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7590

10/21/2004

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09884,040	06/20/2001	Hong Cui	CUI 1-27	2712

TITLE OF INVENTION: DYNAMICALLY ADJUSTABLE DIGITAL GYRATOR HAVING EXTENDABLE FEEDBACK FOR STABLE DC LOAD LINE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	01/21/2005
EXAMINER	ART UNIT		CLASS-SUBCLASS		
PHAM, TUAN	2643		379-399010		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed in recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

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AGERE SYSTEMS INC.

Allentown, PA

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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Issue Fee
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a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Will H. Boll

Date November 18, 2004

Typed or printed name William H. Bollman

Registration No. 36,457

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